

IN THE CLAIMS

1. (*Original*) A process for laminating a flexible electrically addressable display, said process comprising:

5 providing a flexible, electrically addressable liquid crystal display having first and second surfaces;

 placing a protective sheet over at least one of said first and second surfaces; and

 subjecting said protective sheet to conditions of temperature and pressure
10 effective to cause said protective sheet to adhere to said surface, thereby forming a laminate comprising said electrically addressable liquid crystal display.

2. (*Original*) The process of claim 1 further comprising:

 providing an adhesive resin between said protective sheet and said surface prior to said applying heat and pressure.

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3. (*Original*) The process of claim 1 wherein said flexible, electrically addressable liquid crystal display comprises:

 a flexible substrate;

 a transparent, first electrically conductive layer disposed on said substrate;

a light modulating layer comprising liquid crystalline material and a polymeric binder disposed on said electrically conductive layer;

a patterned layer comprising areas of opaque electrically conductive material disposed on said light modulating layer;

5 a dielectric layer disposed on said patterned layer, said dielectric layer comprising contact apertures to said areas of opaque electrically conductive material and to said first electrically conductive layer; and

a second electrically conductive layer overlying said dielectric layer and extending into said contact apertures to said areas of opaque electrically
10 conductive material and to said first electrically conductive layer.

4. *(Original)* The process of claim 3 wherein said substrate comprises polyester and said first electrically conductive layer comprises indium-tin oxide (ITO).

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5. *(Original)* The process of claim 3 wherein said liquid crystalline material comprises cholesteric material and said polymeric binder comprises deionized gelatin.

20 6. *(Original)* The process of claim 3 wherein said areas of opaque electrically conductive material comprise electrically conductive ink.

7. (*Original*) The process of claim 1 wherein said protective sheet is formed of a material selected from a group consisting of polyesters, polyolefins, polycarbonates, vinyl resins, acrylic resins, and methacrylic resins.

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8. (*Original*) The process of claim 2 wherein said adhesive resin is selected from the group consisting of homopolymer and co-polymer adhesive resins.

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9. (*Original*) The process of claim 1 wherein said applying heat is at a temperature of about 25°C to about 150°C and said applying pressure is at a pressure of about 1 kg/cm² to about 5 kg/cm².

10. (*Original*) The process of claim 1 further comprising:
15 inserting a first printed sheet between said first surface and a first protective sheet.

11. (*Original*) The process of claim 10 further comprising:
inserting a second printed sheet between said second surface and a
20 second protective sheet.

12. (*Original*) The process of claim 1 wherein at least one protective sheet comprises a contact aperture to said electrically addressable liquid crystal display.

5 13. (*Original*) A laminated electrically addressable liquid crystal display formed by the process of claim 1.

14. (*Currently Amended*) A process for laminating a flexible electrically addressable display, said process comprising:

10 providing a flexible, electrically addressable liquid crystal display having first and second surfaces and comprising:

 a transparent, first electrically conductive layer disposed on said substrate;

 a light modulating layer comprising liquid crystalline material and a polymeric binder disposed on said electrically conductive layer;

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 a patterned layer comprising areas of opaque electrically conductive material disposed on said light modulating layer;

 a dielectric layer disposed on said patterned layer, said dielectric layer comprising contact apertures to said areas of opaque electrically conductive material and to said first electrically conductive layer; and

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a second electrically conductive layer overlying said dielectric layer and extending into said contact apertures to said areas of opaque electrically conductive material and to said first electrically conductive layer[.];

placing a protective sheet over each of said first and second surfaces of
5 said electrically addressable liquid crystal display; and

subjecting said protective sheets to conditions of temperature and pressure effective to cause said protective sheets to adhere to said first and second surfaces, thereby forming a laminate comprising said electrically addressable liquid crystal display.

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15. (*Original*) The process of claim 14 wherein said substrate and said protective sheets comprise polyester, said first electrically conductive layer comprises indium-tin oxide (ITO), said liquid crystalline material comprises a cholesteric material, said polymeric binder comprises deionized gelatin, and said
15 areas of opaque electrically conductive material comprise electrically conductive ink.

16. (*New*) A process for laminating a flexible electrically addressable display, said process comprising:

20 providing a flexible, electrically addressable liquid crystal display having first and second outer surfaces, said first outer surface comprising a flexible

substrate of the display, said second outer surface comprising an electrically
conductive layer overlying a dielectric layer;

placing a protective sheet over at least one of said first and second
surfaces; and

- 5 subjecting said protective sheet to conditions of temperature and pressure
effective to cause said protective sheet to adhere to said surface, thereby
forming a laminate comprising said electrically addressable liquid crystal display.